EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|-------|---|---|---------------------|---------|------------------|
| S1 | 14 | overlay near3 spanning near3 tree | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/18 16:58 |
| S2 | . 1 | 10/721399 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 11:35 |
| S3 | 193 | distributed near3 overlay | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 11:42 |
| S6 | 0 | S3 and (data near3 delivery near3 protection) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 11:43 |
| S7 | 19 | S3 and (data near3 delivery) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 11:52 |
| S8 | 2059 | overlay near3 network | US-PGPUB; USPAT; EPO; JPO; DÉRWENT; IBM_TDB | ADJ | ON | 2007/06/19 11:54 |
| S9 | 160 | S8 and (group near3 communication) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 14:51 |
| S10 | 33 | overlay near3 spanning | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 12:13 |
| S11 | 20152 | group near3 communication | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 14:51 |

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|-----|---------------------------------------|----------------------------------|---|-----|---------------------------------------|------------------|
| S12 | 3 | S11 and (overlay near3 spanning) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 14:53 |
| S13 | 782 | S11 and overlay | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 14:54 |
| S14 | 55 | S13 and spanning | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 15:42 |
| S15 | 33 | S13 and (overlay near3 node) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 17:21 |
| S16 | 3 | 10/177335 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/19 17:21 |

PALM INTRANET

Day: Friday Date: 6/22/2007

Time: 09:08:10

Inventor Name Search Result

Your Search was:

Last Name = BACCELLI First Name = FRANCOIS

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|--------------|---------------|--------|------------|---|-----------------------|
| 10220014 | Not Issued | 41 | | Improved monitoring and stimulating of complex systems, in particular of flow and congestion mechanisms and control in communication networks | BACCELLI, FRANCOIS |
| 10494966 | Not Issued | 30 | 06/15/2005 | Device and method for autonomous prediction network analysis | BACCELLI, FRANCOIS |
| 10721399 | Not Issued | 30 | 1 | Apparatus for scalable reliable group communication | BACCELLI, FRANCOIS |
| 10825630 | Not Issued | 41 | 04/16/2004 | Controlling loads in the uplink direction for wireless communications systems with power control | BACCELLI, FRANCOIS |
| 10825691 | Not Issued | 61 | | Load control scheme and process with power control | BACCELLI, FRANCOIS |
| 10835815 | Not Issued | 30 | | Method and apparatus for group communication with end-to-end reliability | BACCELLI, FRANCOIS |

Inventor Search Completed: No Records to Display.

First Name Last Name Search Another: Inventor BACCELLI **FRANCOIS**

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Inventor Name Search Result

Your Search was:

Last Name = CHAINTREAU First Name = AUGUSTIN

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|--------------|---------------|--------|------------|--|-------------------------|
| 10721399 | Not Issued | 30 | | 1 * * | CHAINTREAU, AUGUSTIN |
| 10835815 | Not Issued | 30 | | Method and apparatus for group communication with end-to-end reliability | |

Inventor Search Completed: No Records to Display.

First Name **Last Name Search Another: Inventor** CHAINTREAU **AUGUSTIN** Search

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PALM INTRANET

Day : Friday Date: 6/22/2007

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Inventor Name Search Result

Your Search was:

Last Name = LIU First Name = ZHEN

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|--------------|----------------|--------|------------|--|---------------|
| 09832438 | Not Issued | 161 | 04/10/2001 | Apparatus and methods for maximizing service-level-agreement profits | LIU, ZHEN |
| 09920138 | <u>6957357</u> | 150 | 07/31/2001 | CLOCK SYNCHRONIZATION WITH REMOVAL OF CLOCK SKEWS THROUGH NETWORK MEASUREMENTS IN DERIVATION OF A CONVEXT HULL | LIU, ZHEN |
| 10157610 | 7194649 | 150 | 05/29/2002 | CLOCK SYNCHRONIZATION FOR NETWORK MEASUREMENTS WITH CLOCK RESETS | LIU, ZHEN |
| 10262207 | 7006799 | 150 | 09/30/2002 | ENERGY SAVING MOTOR- DRIVEN LOCKING SUBSYSTEM | LIU, ZHEN |
| 10315335 | Not Issued | 71 | 12/10/2002 | Apparatus and methods for colocation and offloading of web site traffic based on traffic pattern recognition | LIU, ZHEN |
| 10315705 | Not Issued | 123 | 12/10/2002 | Apparatus and methods for classification of web sites | LIU, ZHEN |
| 10402760 | Not Issued | 61 | | Routing in wireless ad-hoc networks | LIU, ZHEN |
| 10426341 | Not Issued | 60 | 04/30/2003 | Method and system for efficient data transmission in interactive networked environments | LIU, ZHEN |
| 10428443 | 7103611 | 150 | 05/01/2003 | TECHNIQUES FOR RETAINING HIERARCHICAL INFORMATION IN MAPPING BETWEEN XML DOCUMENTS AND RELATIONAL DATA | LIU, ZHEN |
| 10428878 | 7120645 | 150 | 05/01/2003 | TECHNIQUES FOR REWRITING | LIU, ZHEN |

| | | | | XML QUERIES DIRECTED TO RELATIONAL DATABASE CONSTRUCTS | |
|----------|---------------|-----|------------|--|-----------|
| 10429449 | 7228535 | 150 | 05/05/2003 | METHODS AND APPARATUS FOR MULTIMEDIA STREAM SCHEDULING IN RESOURCE- CONSTRAINED ENVIRONMENT | LIU, ZHEN |
| 10537590 | Not Issued | 25 | 06/06/2005 | Maximum lifetime routing in wireless ad-hoc networks | LIU, ZHEN |
| 10656800 | Not Issued | 41 | 09/05/2003 | Method and mechanism for handling arbitrarily-sized XML in SQL operator tree | LIU, ZHEN |
| 10674334 | Not Issued | 41 | 09/30/2003 | Method of establishing transmission headers for stateless group communication | LIU, ZHEN |
| 10674335 | Not Issued | 41 | 09/30/2003 | Method of stateless group communication and repair of data packets transmission to nodes in a distribution tree | LIU, ZHEN |
| 10689807 | Not Issued | 71 | 10/20/2003 | Method and apparatus for automatic modeling building using inference for IT systems | LIU, ZHEN |
| 10718210 | Not Issued | 30 | 11/20/2003 | Methods and apparatus for managing computing resources based on yield management framework | LIU, ZHEN |
| 10721399 | Not Issued | 30 | 11/25/2003 | Apparatus for scalable reliable group communication | LIU, ZHEN |
| 10723227 | Not Issued | 30 | 11/26/2003 | Method and apparatus for providing dynamic group management for distributed interactive applications | LIU, ZHEN |
| 10723230 | Not Issued | 30 | 11/26/2003 | Method and apparatus for on- demand resource allocation and job management | LIU, ZHEN |
| 10725298 | Not Issued | 30 | 12/01/2003 | Method and apparatus to support application and network awareness of collaborative applications using multi-attribute clustering | LIU, ZHEN |
| 10726002 | Not Issued | 30 | 12/01/2003 | Method and apparatus for virtualizing network resources | LIU, ZHEN |
| 10800305 | Not Issued | 30 | 03/13/2004 | Methods and apparatus for content delivery via application level multicast with minimum communication delay | LIU, ZHEN |

| 1 | | * | | · · · · · · · · · · · · · · · · · · · | |
|----------|---------------|-----|------------|--|-----------|
| 10810152 | Not Issued | 61 | 03/26/2004 | Techniques for managing XML data associated with multiple execution units | LIU, ZHEN |
| 10830779 | Not Issued | 41 | 04/23/2004 | Method and apparatus for failure resilient forwarding of data over a computer network | LIU, ZHEN |
| 10835815 | Not Issued | 30 | | Method and apparatus for group communication with end-to-end reliability | LIU, ZHEN |
| 10849357 | Not Issued | 93 | 05/19/2004 | METHODS AND APPARATUS FOR AUTOMATIC SYSTEM PARAMETER CONFIGURATION FOR PERFORMANCE IMPROVEMENT | LIU, ZHEN |
| 10865064 | Not Issued | 20 | 06/10/2004 | Methods and apparatus for cost minimization of multi-tiered infrastructure with end-to-end delay guarantees | LIU, ZHEN |
| 10933800 | Not Issued | 71 | 09/03/2004 | Hierarchical space partitioning for scalable data dissemination in large-scale distributed interactive applications | LIU, ZHEN |
| 10968704 | Not Issued | 30 | 10/19/2004 | Method and apparatus for time- based communications port protection | LIU, ZHEN |
| 10973329 | Not Issued | 30 | 10/26/2004 | Method for efficient construction of network overlays through interconnection topology embedding | LIU, ZHEN |
| 10987748 | Not Issued | 25 | 11/12/2004 | On-demand utility services utilizing yield management | LIU, ZHEN |
| 11034702 | Not Issued | 30 | 01/13/2005 | On-demand group communication services with quality of service (QoS) guarantees | LIU, ZHEN |
| 11052308 | 7236881 | 150 | 02/07/2005 | METHOD AND APPARATUS FOR END-TO-END TRAVEL TIME ESTIMATION USING DYNAMIC TRAFFIC DATA | LIU, ZHEN |
| 11052309 | Not Issued | 71 | 02/07/2005 | Method and apparatus for predicting future travel times over a transportation network | LIU, ZHEN |
| 11052310 | Not Issued | 30 | 02/07/2005 | Method and apparatus for estimating real-time travel times over a transportation network based on limited real-time data | LIU, ZHEN |

| <u>11076109</u> | Not Issued | 30 | | Image compression encoding with perceptual distortion control | LIU, ZHEN |
|-----------------|---------------|----|------------|---|-----------|
| 11144571 | Not Issued | 41 | - | Fluxing compositions | LIU, ZHEN |
| 11147628 | Not Issued | 30 | 06/08/2005 | Method and apparatus for joint pricing and resource allocation under service-level agreement | LIU, ZHEN |
| 11150351 | Not Issued | 30 | | System and method for autonomic system management through modulation of network controls | LIU, ZHEN |
| 11211406 | Not Issued | 30 | 08/25/2005 | Quinolinols as fluxing and accelerating agents for underfill compositions | LIU, ZHEN |
| 11315692 | Not Issued | 30 | 12/22/2005 | Method and system for on-line performance modeling using inference for real production it systems | LIU, ZHEN |
| 11327071 | Not Issued | 30 | 01/06/2006 | Template-based approach for workload generation | LIU, ZHEN |
| 11328589 | Not Issued | 30 | 01/10/2006 | Method of managing and mitigating security risks through planning | LIU, ZHEN |
| 11361877 | Not Issued | 30 | 02/24/2006 | System and method of stream processing workflow composition using automatic planning | LIU, ZHEN |
| 11395018 | Not Issued | 30 | 03/31/2006 | Data replica selector | LIU, ZHEN |
| 11397983 | Not Issued | 25 | 04/05/2006 | Method for composition of stream processing plans | LIU, ZHEN |
| 11406002 | Not Issued | 25 | 04/18/2006 | Apparatus and data structure for automatic workflow composition | LIU, ZHEN |
| 11418740 | Not Issued | 41 | 05/05/2006 | System and method for benchmarking correlated stream processing systems | LIU, ZHEN |
| 11469640 | Not Issued | 30 | 09/01/2006 | METHODS AND SYSTEM FOR DYNAMIC REALLOCATION OF DATA PROCESSING RESOURCES FOR EFFICIENT PROCESSING OF SENSOR DATA IN A DISTRIBUTED NETWORK | LIU, ZHEN |

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| Search Another: Inventor | LIU | 1 | ZHEN | Search |

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Inventor Name Search Result

Your Search was:

Last Name = RIABOV First Name = ANTON

| , | | | | | |
|--------------|---------------|--------|------------|---|------------------|
| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
| 10721399 | Not Issued | 30 | 11/25/2003 | Apparatus for scalable reliable group communication | RIABOV, ANTON |
| 10800305 | Not Issued | 30 | | Methods and apparatus for content delivery via application level multicast with minimum communication delay | RIABOV, ANTON |
| 10835815 | Not Issued | 30 | | Method and apparatus for group communication with end-to-end reliability | RIABOV, ANTON |
| 11480677 | Not Issued | 25 | | System and method for privacy protection using identifiability risk assessment | RIABOV, ANTON |
| 11328589 | Not Issued | 30 | 01/10/2006 | Method of managing and mitigating security risks through planning | RIABOV, ANTON V. |
| 11361877 | Not Issued | 30 | | System and method of stream processing workflow composition using automatic planning | RIABOV, ANTON V. |
| 11397983 | Not Issued | 25. | | Method for composition of stream processing plans | RIABOV, ANTON V. |
| 11406002 | Not Issued | 25 | 04/18/2006 | Apparatus and data structure for automatic workflow composition | RIABOV, ANTON V. |
| 11493321 | Not Issued | 30 | L I | Mitigating and managing privacy risks using planning | RIABOV, ANTON V. |
| 11695238 | Not Issued | 19 | · | METHOD AND SYSTEM FOR ASSEMBLING INFORMATION PROCESSING APPLICATIONS BASED ON DECLARATIVE SEMANTIC SPECIFICATIONS | RIABOV, ANTON V. |
| 11695279 | Not Issued | 19 | | METHOD FOR DECLARATIVE SEMANTIC | RIABOV, ANTON V. |

| I. | | | | | |
|----------|---------------|----|------------|--|------------------|
| | | | · | EXPRESSION OF USER INTENT TO ENABLE GOAL- DRIVEN INFORMATION PROCESSING | · |
| 11695311 | Not Issued | 19 | 04/02/2007 | METHOD FOR MODELING COMPONENTS OF AN INFORMATION PROCESSING APPLICATION USING SEMANTIC GRAPH TRANSFORMATIONS | RIABOV, ANTON V. |
| 11695349 | Not Issued | 19 | 04/02/2007 | METHOD AND SYSTEM FOR AUTOMATICALLY ASSEMBLING PROCESSING GRAPHS IN INFORMATION PROCESSING SYSTEMS | RIABOV, ANTON V. |
| 11695410 | Not Issued | 16 | 04/02/2007 | METHOD AND SYSTEM FOR COMPOSING STREAM PROCESSING APPLICATIONS ACCORDING TO A SEMANTIC DESCRIPTION OF A PROCESSING GOAL | RIABOV, ANTON V. |
| 11695430 | Not Issued | 19 | | METHOD FOR DECLARATIVE SEMANTIC EXPRESSION OF USER INTENT TO ENABLE GOAL- DRIVEN STREAM PROCESSING | RIABOV, ANTON V. |
| 11695457 | Not Issued | 19 | 04/02/2007 | METHOD FOR SEMANTIC MODELING OF STREAM PROCESSING COMPONENTS TO ENABLE AUTOMATIC APPLICATION COMPOSITION | RIABOV, ANTON V. |
| 11695487 | Not Issued | 19 | 04/02/2007 | METHOD AND SYSTEM FOR AUTOMATICALLY ASSEMBLING STREAM PROCESSING GRAPHS IN STREAM PROCESSING SYSTEMS | RIABOV, ANTON V. |
| 11747826 | Not Issued | 19 | 11 | System and Method of Planning for Cooperative Information Processing | RIABOV, ANTON V. |
| 11748216 | Not Issued | 19 | 05/14/2007 | METHOD AND SYSTEM FOR MESSAGE-ORIENTED SEMANTIC WEB SERVICE COMPOSITION BASED ON ARTIFICIAL INTELLIGENCE | RIABOV, ANTON V. |

| - | | | • | 1 |
|-----------------|---------------|----|---|------------------------------|
| | | | PLANNING | |
| 11484418 | Not Issued | 25 | System and method for security planning with hard security constraints | RIABOV, ANTON VIKTOROVICH |
| 11496821 | Not Issued | 30 | Access control method and a system for privacy protection | RIABOV, ANTON VIKTOROVICH |
| 11513924 | Not Issued | 30 | Apparatus and method of planning through generation of multiple efficient plans | RIABOV, ANTON VIKTOROVICH |
| <u>11619856</u> | Not Issued | 25 | SYSTEM AND METHOD FOR SECURITY PLANNING WITH SOFT SECURITY CONSTRAINTS | RIABOV, ANTON VIKTOROVICH |

Inventor Search Completed: No Records to Display.

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|--------------------------|-----------|------------|--------|
| | RIABOV | ANTON | Search |

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Inventor Name Search Result

Your Search was:

Last Name = SAHU First Name = SAMBIT

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|-----------------|---------------|--------|------------|--|---------------|
| | 6968358 | | | METHOD AND APPARATUS FOR NETWORK COMMUNICATION CARD MEMORY MANAGEMENT | SAHU, SAMBIT |
| 10207695 | Not Issued | 71 | 07/29/2002 | Method and apparatus for improving the resilience of content distribution networks to distributed denial of service attacks | SAHU, SAMBIT |
| 10406095 | 7114096 | 150 | 04/02/2003 | STATE RECOVERY AND FAILOVER OF INTELLIGENT NETWORK ADAPTERS | SAHU, SAMBIT |
| 10439791 | Not Issued | 61 | 05/15/2003 | System and method for adaptive admission control and resource management for service time guarantees | SAHU, SAMBIT |
| <u>10654069</u> | Not Issued | 30 | 09/03/2003 | Method and apparatus for support of bottleneck avoidance in an intelligent adapter | SAHU, SAMBIT |
| 10699368 | Not Issued | 30 | 10/31/2003 | Method and apparatus for bandwidth efficient distribution of content | SAHU, SAMBIT |
| 10721399 | Not Issued | 30 | 11/25/2003 | Apparatus for scalable reliable group communication | SAHU, SAMBIT |
| 10723227 | Not Issued | 30 | 11/26/2003 | Method and apparatus for providing dynamic group management for distributed interactive applications | SAHU, SAMBIT |
| 10725298 | Not Issued | 30 | 12/01/2003 | Method and apparatus to support application and network awareness of collaborative applications using multi-attribute clustering | SAHU, SAMBIT |
| 10726002 | Not Issued | 30 | 12/01/2003 | Method and apparatus for virtualizing network resources | SAHU, SAMBIT |
| li j | | 1 | l i | · |] |

| 10830779 | Not Issued | 41 | 04/23/2004 | Method and apparatus for failure resilient forwarding of data over a computer network | SAHU, SAMBIT |
|-----------------|---------------|----|------------|--|--------------|
| <u>10890710</u> | Not Issued | 30 | 07/14/2004 | Apparatus and method for supporting connection establishment in an offload of network protocol processing | SAHU, SAMBIT |
| 10890978 | Not Issued | 30 | 07/14/2004 | Apparatus and method for supporting memory management in an offload of network protocol processing | SAHU, SAMBIT |
| <u>10891196</u> | Not Issued | 20 | 07/14/2004 | Apparatus and method for supporting received data processing in an offload of network protocol processing | SAHU, SAMBIT |
| 10903531 | Not Issued | 30 | 07/30/2004 | Method and apparatus for anonymous data transfers | SAHU, SAMBIT |
| 10909024 | Not Issued | 30 | 07/30/2004 | Method and apparatus for anonymous data transfers | SAHU, SAMBIT |
| 11034702 | Not Issued | 30 | 01/13/2005 | On-demand group communication services with quality of service (QoS) guarantees | SAHU, SAMBIT |
| 11100565 | Not Issued | 30 | 04/07/2005 | Method and apparatus for using virtual machine technology for managing parallel communicating applications | SAHU, SAMBIT |
| 11204856 | Not Issued | 30 | 08/16/2005 | Method and system for generating an annotated network topology | SAHU, SAMBIT |
| 11214102 | Not Issued | 30 | 08/29/2005 | System and method for detecting status changes in a network using virtual coordinate mapping | SAHU, SAMBIT |
| 11331713 | Not Issued | 30 | 01/13/2006 | Method and apparatus for re- establishing anonymous data transfers | SAHU, SAMBIT |
| 11350688 | Not Issued | 25 | 02/09/2006 | Method and system for generic application liveliness monitoring for business resiliency | SAHU, SAMBIT |
| 11382498 | Not Issued | 25 | 05/10/2006 | RECOVERY SEGMENT IDENTIFICATION IN A COMPUTING INFRASTRUCTURE | SAHU, SAMBIT |
| 11559950 | Not Issued | 30 | 11/15/2006 | SYSTEM AND METHOD OF CONFIGURING NETWORK INFRASTRUCTURE USING FUNCTIONAL BUILDING BLOCKS | SAHU, SAMBIT |

| <u>11619536</u> | Not | 25 | 01/03/2007 | MOVEABLE ACCESS | SAHU, SAMBIT |
|-----------------|--------|----|------------|-------------------------|--------------|
| | Issued | | | CONTROL LIST (ACL) | |
| | : | | | MECHANISMS FOR | |
| ļ | | | | HYPERVISORS AND VIRTUAL | |
| | | | | MACHINES AND VIRTUAL | |
| , | | | | PORT FIREWALLS | |
| 11696975 | Not | 25 | 04/05/2007 | METHODS AND COMPUTER | SAHU, SAMBIT |
| | Issued | | | PROGRAM PRODUCTS FOR | · |
| | | | | MANAGING APPLICATION | |
| | | | | PERFORMANCE ON A | |
| | | | | NETWORK | |

Inventor Search Completed: No Records to Display.

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